

	Application/Control No.	Applicant(s)/Patent Under Reexamination
	10705643	DUCHARME ET AL.
ſ	Examiner	Art Unit
	Negron, Ismael	2885

✓	Rejected
	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	MIA	DATE								
Final	Original	12/16/2004	10/12/2005	03/27/2006	01/09/2007	06/19/2007	09/26/2007	12/19/2007		
2	1	<b> </b>	1	1	1	÷	N	=		
	2	<b>✓</b>	<b>√</b>	1	1	÷	N	-		-
	3	<b>✓</b>	1	1	<b>1</b>	+	N	-		
	4	1	<b>✓</b>	/	<b>✓</b>	÷	N	-		-
-	5	/	<b>1</b>	1	<b>√</b>	÷	N	-		
_	6	0	<b>1</b>	/	<b>1</b>	÷	N	-		
	7	0	✓	/	1	÷	N	-		i -
-	8	<b>/</b>	<b>/</b>	1	<b>✓</b>	÷	N	-		
3	9	/	1	1	✓.	÷	N	=		
	10	1	1	1	1	÷	·N	-		
•	11	<b>✓</b>	1	1	1	÷	N	-		
	12	<b>1</b>	<b>~</b>	<b>✓</b>	· .	÷	N	-		
-	13	• ✓	1	1	1	+	N	-		,
	14	<b>/</b>	<b>1</b>	0	1	+	N	-		
66	15	1	1	=	=	÷	=	=		
75	16	<b>/</b>	<b>1</b>	=	=	÷	=	=		
76	17	1	<b>✓</b>	=	=	÷	=	=	···	
77	18	<b>/</b>	1	=	=	+	=	=		
67	19 .	1	` ✓	=	=	÷	=	=		
68	20	<b>/</b>	1	=	=	÷	=	=		
	21	<b>√</b>	0	-	-	•	-	-	-	
69	22	1	1	=	=	÷	=	=		
70	23	<b>✓</b>	1	=	=	÷	=	=		
71	24	1	1	=	=	÷	=	=		
72	25	1	1	=	=	+	=	=		
73	26	1	1	=	=	+	=	=		
74	27	0	1	=	=	÷	=	=		
1	28	<b>/</b>	=	=	=	+	=	=		
11	29	/	=	=	=	+	=	=		
12	30	1	=	=	=	+	=	=		
13	31	<b>/</b>	=	=	=	+	=	=		
4	32	<b>✓</b>	=	=	=	+	=	=		
5	33	1	=	=	=	+	=	=		
6	34	1	=	=	=	+	=	=		
7	35	1	=	=	=	+	=	=		1
78	36	=	<b>/</b>	=	=	+	=	=		<b>1</b>



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Claims	renumbered	in the same	order as pr	esented by	applicant		☐ CPA	T.D	). 🗆	R.1.47
CLA	MIA	DATE								
Final	Original	12/16/2004	10/12/2005	03/27/2006	01/09/2007	06/19/2007	09/26/2007	12/19/2007	491.00	
79	37	=	<b>✓</b>	=	=	÷	=	=		
· · · · · · · · · · · · · · · · · · ·	38	=	0	=	-	-	-	-		
80	39	=	<b>✓</b>	=	=	÷	=	=	-	
81	40	=	<b>✓</b>	=	=	÷	=	=		
82	41	<b>✓</b>	1	=	=	÷	=	Ę		
83	42	<b>/</b>	<b>√</b>	=	=	+	=	=		
84	43	<b>✓</b>	<b>✓</b>	=	=	÷,	=	=		
8	44	-	1	1	1	÷	N	=		
9	45		1	<b>✓</b>	1	÷	N	=		1
10	46		<b>/</b>	/	1	÷	N	=		
14	47		1	/	1	+	N	=	-	
15	48		<b>1</b>	1	<b>/</b>	÷	N	=		
16	49		<b>1</b>	1	1	÷	N	=		
17	50		/	1	1	÷	N	=		
18	51		/	/	<b>1</b>	÷	N	=		
19	52 .		1	/	1	÷	N	=		
30	53	<del> </del>	/	1	<b>✓</b>	÷	N	=		
31	54		1	✓	1	+	N:	=		
39	55		1	1	1	+	N	=		
40	56		1	<b>✓</b>	1	+	N	=		
41	57		<b>√</b> .		<b>/</b>	+	N	=		
42	58	<u> </u>	1	1	1	÷	N	=		
32	59	<u> </u>	1	1	1	÷	N	=		
33	60	<del>                                     </del>	<b>/</b>	1	/	÷	N	=		
34	61		<b>/</b>	1	1	÷	N	=		
35	62		1	<b>1</b>	1	+	N	=		_
36	63	<u>                                     </u>	/	<b>✓</b>	1	+ .	N	=		
89	64	<del> </del>	1	0	=	+	=	=		
	65	<u> </u>	Ö	-		-	-			<b>†</b>
37	66		-0	1	<b>/</b>	+	N	= .		
38	67		0	<b>→</b>	1	÷	N	=		
20	68		<i>-</i>	1	/	+	N	=	•	<u> </u>
21	69	<del> </del>	/	/	1	+	N	=		
90	70		1	0		+	=	=		
22	71		1	7	/	+	N	=	_	
24	72	<del> </del>	· /	-	_	+	N	=		



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25	73		<b>/</b>	1	1	÷	N	=		
26	74			<b>/</b>	<b>√</b>	+	N	=		
27	75	<del> </del>	<b>✓</b>		1	+	N	=		
28	76				1	+	N	=	•	
29	77		<b>✓</b>	_		+	N	=		
91	78	+		0	=	+	=	=		
23	79	<u> </u>	0	<i>-</i>	1	+	N	=		
	80	<del> </del>	<del></del>		/	+	N	_		-
44		<del></del>			· ·	÷	N	=	·	
44	81	<del> </del>	<b>√</b>	<b>V</b>	<b>'</b>	+	N	=		<del> </del>
45	82		<del></del>	<b>V</b>		+	N	=	w	<del>                                     </del>
46	83		<u> </u>	<b>V</b>	<u> </u>	+	N	=		
54	84	<del>                                     </del>	<i>'</i>	<b>✓</b>	<b>V</b>		N	=		-
55	85	ļ				+			<del> </del>	<del>  .                                     </del>
56	86		· -	<b>/</b>	<b>✓</b>	+	N N	=		<del></del>
57	87	ļ	<b>/</b>	<b>/</b>	<b>✓</b>	+	N	=		
	88		<b>✓</b>	<b>/</b>	1	+	N		<u> </u>	
47	89		✓	<b>/</b>	<b>✓</b>	+	N	=		
58	90	<u> </u>	<b>✓</b>	<b>✓</b>	/	+	N	=		· ·
59	91		✓	<b>*</b>	<b>✓</b>	+	N	=		ļ
60	92		. 🗸	<b>/</b>	<b>✓</b>	+	N	=		
61	93		✓	<b>/</b>	<b>/</b>	+ .	N	=		
62	94		<b>✓</b>	✓	<b>/</b>	+	N	=		
63	95		1	✓	✓	+	N	=		
*	96		1	<b>/</b>	<b>✓</b>	+	N	•		
	97		✓	1	<b>✓</b>	+	N	•		
92	98	1	1	0	=	+	=	=		
	99		0	1	-	-	•	-		
64	100	1	0	1	/	+	N	=		
65	101		0	1	/	+	N	=		
· <del>- ,</del>	102		1	1		+	N	-		
48	103		<b>✓</b>	1	/	+	N	=		
93	104	<del>                                     </del>	/	0	=	+	=	=		
49	105	<del> </del>	/	/	V .	+	N	=		
50	106	+	1	/	1	+	N	=		<del> </del>
51	107				1	+	N N	=		<del> </del>
51 	107		· ·	/	-	+	N	=		<del> </del>



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53	109		<b>✓</b>	<b>✓</b>	1	+	N	-	1	
	110		✓	✓	<b>✓</b>	+	N	-		
	111		<b>✓</b>	<b>✓</b>	<b>1</b>	+	N	-		
43	112		✓	0	=	+	=	=		
	113		✓	1	1	+	N	-		
85	114			=	=	+	=	=		
86	115			=	=	+	=	=		
87	116			=	=	÷	=	=		
88	117			=	=	÷	=	=		

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